IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)	
Ernst A. Munter)	
)	Group Art Unit: Unknown
Serial No.: Unknown)	
)	Examiner: Unknown
Filed: Herewith)	
)	Attorney Docket: 91436-290
For: HIGH THROUGHPUT)	
ROTATOR SWITCH HAVING)	
EXCESS TANDEM BUFFERS)	

PTO Customer No.: 23368

INFORMATION DISCLOSURE STATEMENT

The Assistant Commissioner for Patents Washington, D.C. 20231 U.S.A.

Dear Sir/Madam:

In accordance with the provisions of 37 CFR 1.56, Applicant hereby makes of record the references set out on the attached form PTO/SB/08A (08-03).

A copy of each reference is enclosed.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103, and Applicant reserves the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish otherwise. Moreover, Applicant does not represent that a reference has been thoroughly reviewed or that any portion of any reference is relevant.

In re the application of Ernst Munter Page 2

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Matthew Zischka Registration No. 41,575

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Substitute for form 1449/PTO	Complete if Known		
		Application Number	Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date		
	First Named Inventor	Ernst A. Munter	
	Art Unit	Unknown	
(Use as many sheets as necessary)		Examiner Name	Unknown
heet 1	of 1	Attorney Docket Number	91436-290

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	^{US-} 4,470,139	9/4/84	Munter, Ernst A.		
	2	^{US-} 5,168,492	4/11/91	Beshai et al.		
	3	^{US-} 2003/0053417 A1	3/20/03	Munter et al.		
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		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	.,	Or Relevant Figures Appear	T ⁶

Examiner	Date		
Signature	Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.